## REMARKS

Claims 58-119 were pending in the application at the time of the Office Action. The Office Action set forth a restriction requirement requiring applicant to elect one of the following groups of claims for prosecution on the merits:

Claims 58-68 and 80-119, drawn to waveguide objects Group I:

Group II: Claims 69-79, drawn to abstract algorithms

Applicant hereby elects without traverse Group I containing claims 58-68 and 80-119 for prosecution on the merits. As such, claims 69-79 have been cancelled herein.

In view of the foregoing, applicant respectfully requests the Examiner's reconsideration and allowance of claims 58-68 and 80-119 as currently pending in the present application. Should the Examiner find any impediment to allowance of the claims which could be clarified in a telephonic interview, the Examiner is respectfully requested to initiate such an interview with the undersigned.

Dated this 25th day of July 2007.

Respectfully submitted.

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